Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE	Application No.	10/642,477	
INFORMATION DISCLOSURE	Filing Date	August 15, 2003	
STATEMENT BY APPLICANT	First Named Inventor	Masakazu Kawai	
/ 3A	Art Unit	3736	
(پېر JUN 2.6 2006	Examiner Name	Jeffrey Gerben Hoekstra	
Sheet 1 of 5	Attorney Docket Number	20911-08172	
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		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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JH	A22	US-4,244,120	01-13-1981	Harris

Examiner Signature	/Jeffrey Hoekstra/	Date Considered	07/06/2006
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INITOE	ORE ATIO	N DIE	CLOSURE	Application No.	10/642,477
				Filing Date	August 15, 2003
SIAI	EMENI	DT AI	PPLICANT	First Named Inventor	Masakazu Kawai
•				Art Unit	3736
	į			Examiner Name	Jeffrey Gerben Hoekstra
Sheet	2	of	5	Attorney Docket Number	20911-08172

			FOREIGN PA	ATENT DOCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T⁵
	B1	RU 2 107 328 C1	03-20-1998	Nurislamovich, Latypov	
•		. [(English Abstract only)	
JH	B2	WO 00/35346	06-22-2000	Stanford University	

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T [©]
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	Substitute for	form 1449	A/PTO			Complete if Known
MEO	DIATIO	u Die	CI 0	CHDE	Application No.	10/642,477
•	RMATIO				Filing Date	August 15, 2003
STATEMENT BY APPLICANT					First Named Inventor	Masakazu Kawai
					Art Unit	3736 .
					Examiner Name	Jeffrey Gerben Hoekstra
Sheet	3	of		5	Attorney Docket Number	20911-08172

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
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Examiner 07/06/2006 Signature	Date Considered	07/06/2006
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	Substitute for f	om 1449/	VPTO		Complete if Known
	Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Theet 4 of 5	Application No.	10/642,477		
				Filing Date	August 15, 2003
SIA	IEMENIE	SY AI	PLICANI	First Named Inventor	Masakazu Kawai
				Art Unit	3736
				Examiner Name	Jeffrey Gerben Hoekstra
Sheet	4	of	5	Attorney Docket Number	20911-08172

Examiner	Cite	OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,	
Initials*	No.1	journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
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Examiner Signature	/Jeffrey Hoekstra/	Date Considered	07/06/2006
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SIAI	EMENI	BY AI	PPLICANT	First Named Inventor	Masakazu Kawai	
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F	T 04-	OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
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Signature Considered Considered	Examiner Signature	/Jeffrey Hoekstra/	Date Considered	07/06/2006
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Examiner Name	Jeffrey Gerben Hoekstra				
Attorney Docket Number 20911-08172					

			U.S. PATENT DO	CUMENTS
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JH	C1	HSIANG, S.M. et al., "Three Different Lifting Strategies for Controlling the Motion Patterns of the External Load," Ergonomics, 1997, pp. 928-939, Vol. 40, No. 9.	<u></u>
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